

Appendix E

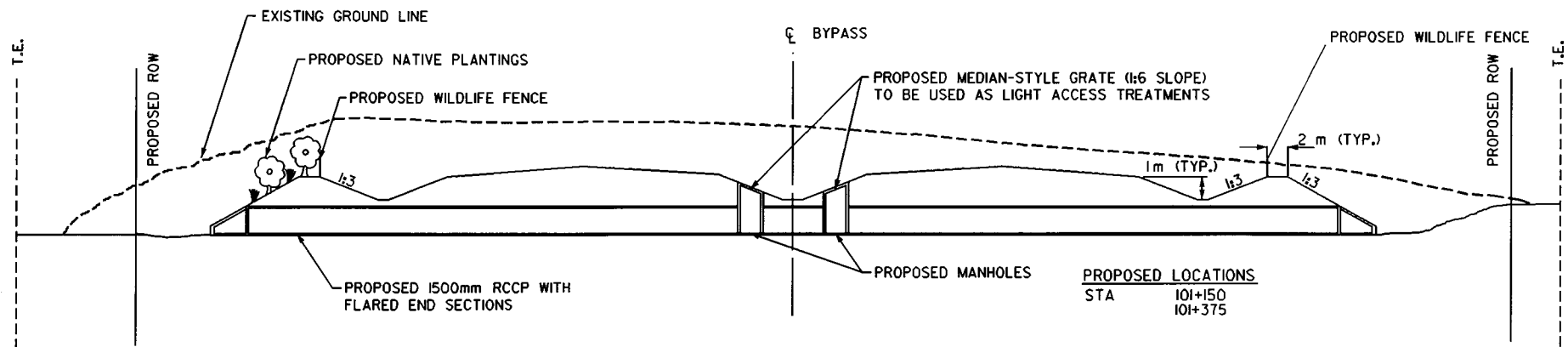
Wildlife Mitigation Drawings

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E-1

FAP RTL	COUNTY	TOTAL SHEETS	SHEET NO.
----	MCDONOUGH	----	---

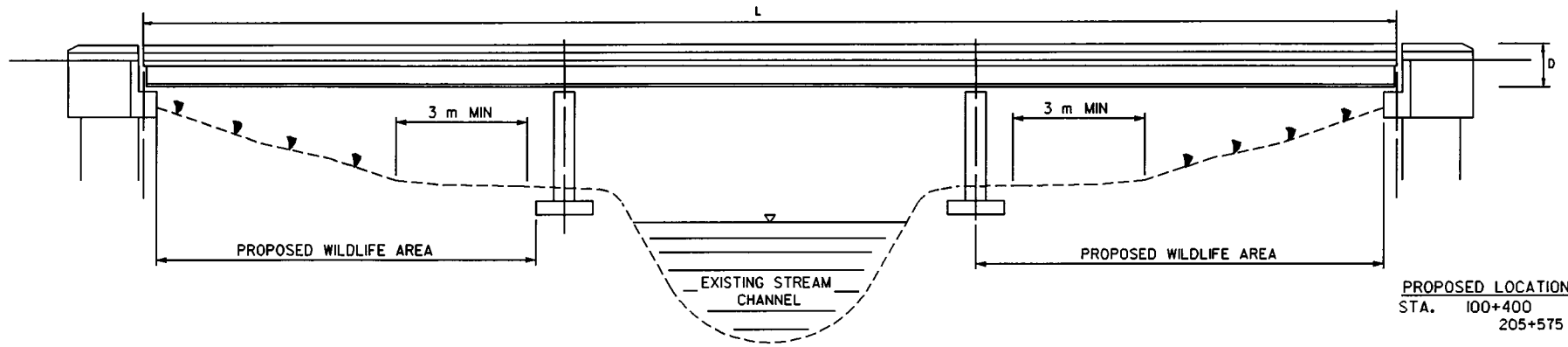


TYPICAL WILDLIFE CROSSING GRADING PLAN WITH BERM
(MEDIUM SIZES ONLY)

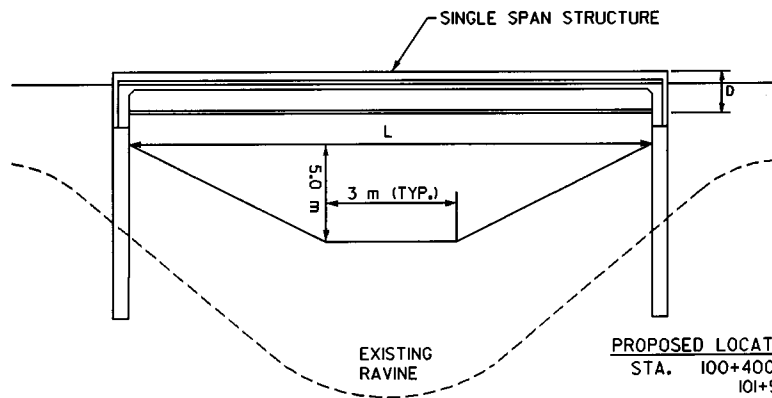
PROPOSED LOCATIONS	
STA	101+150 101+375

TYPICAL WILDLIFE CROSSING DETAIL (MEDIUM-SIZE)	
US 67 (FAP 310) & IL 336 (FAP 315) MACOMB AREA STUDY MCDONOUGH COUNTY	
APRIL 2003	EXHIBIT E-1

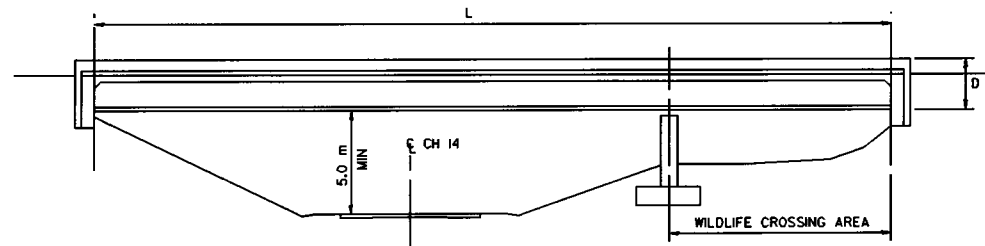
FAP RTE.	COUNTY	TOTAL SHEETS	SHEET NO.
---	McDONOUGH	---	---



PROPOSED STRUCTURE OVER E. FORK LAMOINE RIVER WITH WILDLIFE ACCOMODATIONS (NE & NW CROSSINGS)



PROPOSED TYPICAL WILDLIFE CROSSING (BRIDGE STYLE)



PROPOSED STRUCTURE OVER CH 14
STA. 103+375

STA.	L	D	CL.	TYPE OF BEAM
101+952	24 m	1.255 m	11.0 m	ROLLED STEEL
104+025	52 m	2.265 m	11.8 m	PPC I-BEAM
106+380	37 m	2.265 m	8.3 m	PPC I-BEAM
208+625	52 m	2.265 m	8.2 m	PPC I-BEAM
103+375	44 m	2.265 m	5.5 m	PPC I-BEAM
100+400	172 m	0 m	16.2 m	
205+575	122 m	0 m	5.3 m	

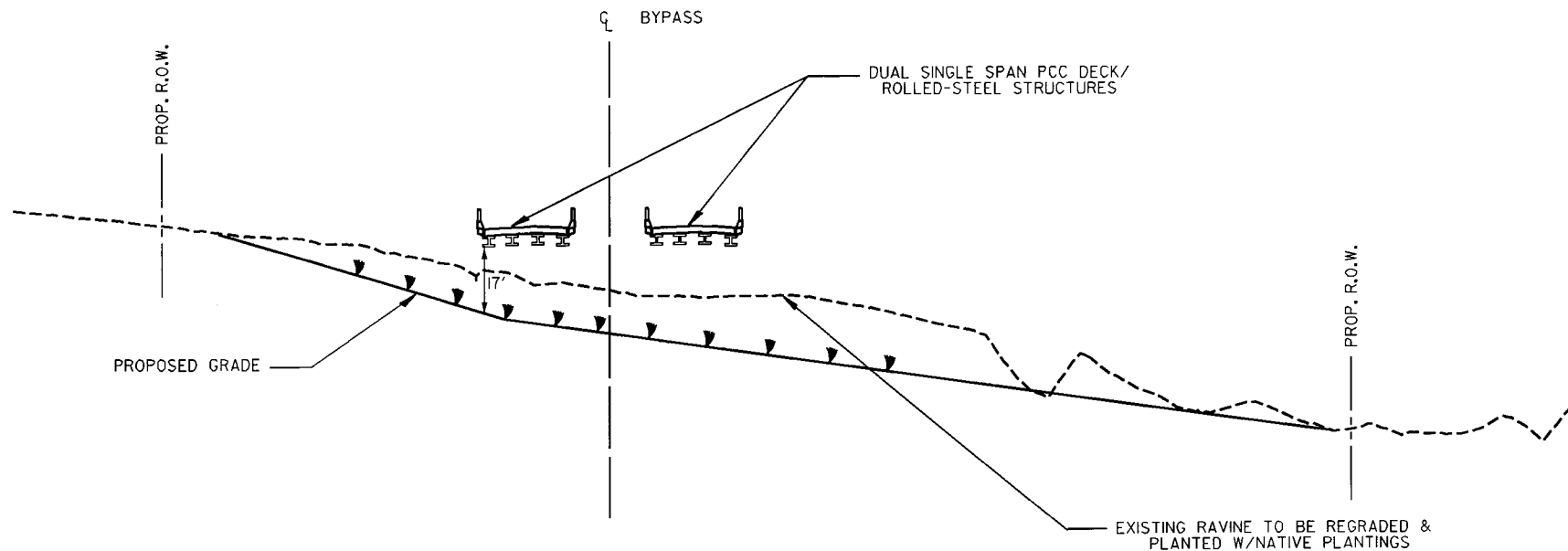
TYPICAL WILDLIFE CROSSING DETAIL (BRIDGE STYLE)

US 67 (FAP 310) & IL 336 (FAP 315)
MACOMB AREA STUDY
McDONOUGH COUNTY

APRIL 2003

EXHIBIT E-3

FAP RTE.	COUNTY	TOTAL SHEETS	SHEET NO.
----	McDONOUGH	---	---



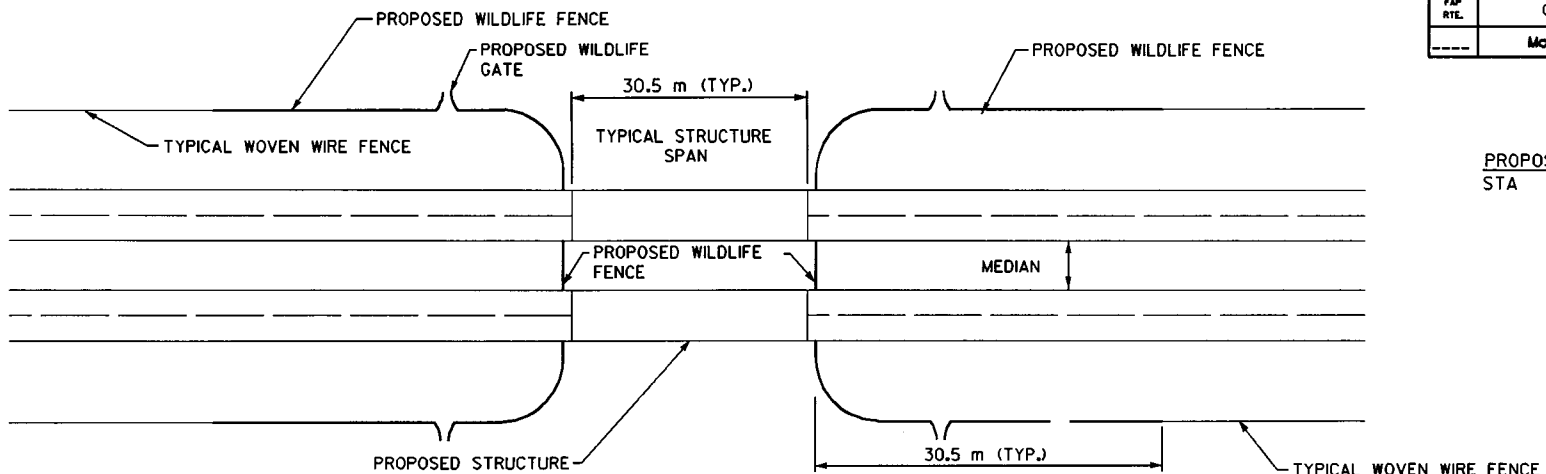
WILDLIFE CROSSING GRADING PLAN WITH STRUCTURE
LARGE SIZE

STA 101+951.660

GRADING & LANDSCAPING DETAIL FOR LARGE CROSSING
US 67 (FAP 310) & IL 336 (FAP 315)
MACOMB AREA STUDY
McDONOUGH COUNTY

APRIL 2003

EXHIBIT E-4

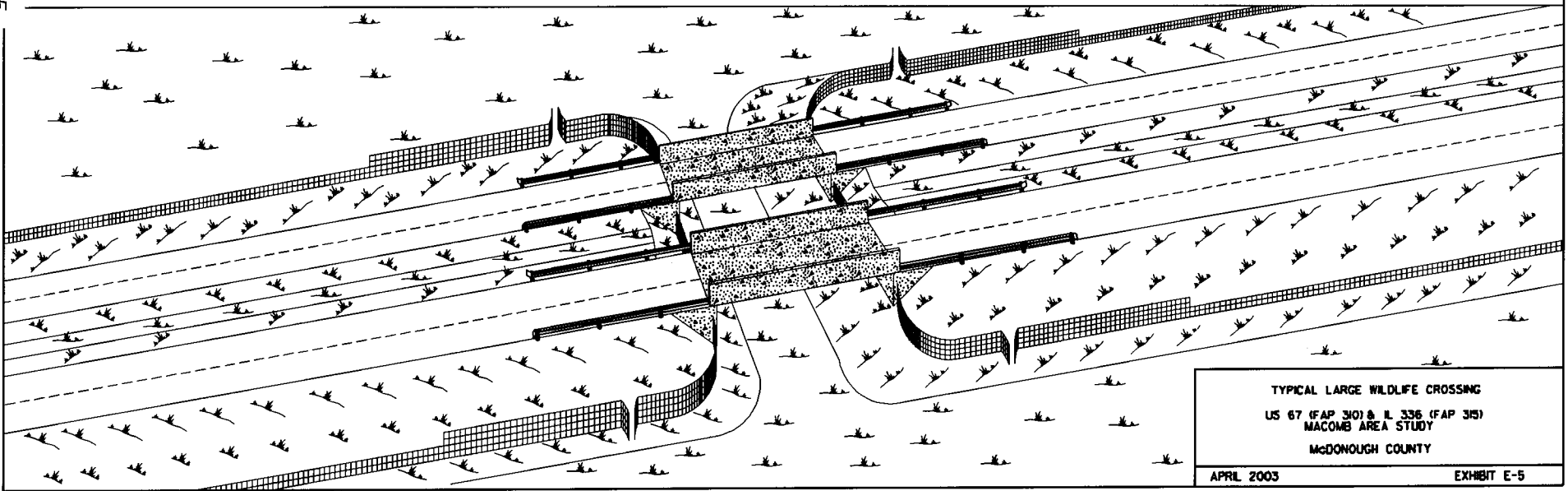


TYPICAL FENCE CONFIGURATION-LARGE CROSSING (BRIDGE STYLE)-TOP VIEW

FAP RTE.	COUNTY	TOTAL SHEETS	SHEET NO.
---	McDONOUGH	---	---

PROPOSED LOCATIONS

STA	100+400
	101+952
	103+375
	104+025
	106+380
	205+575
	208+620

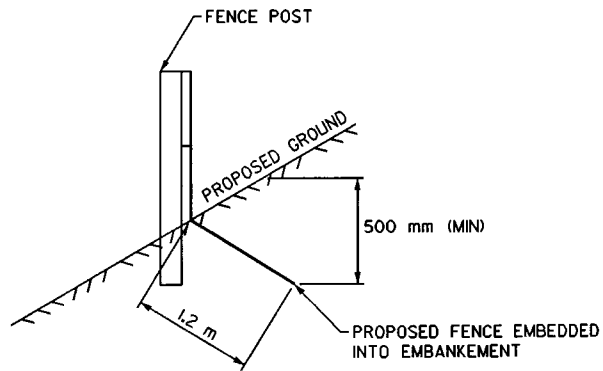
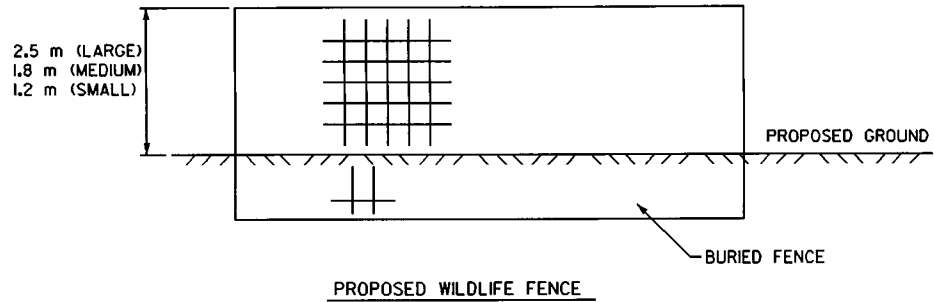


TYPICAL LARGE WILDLIFE CROSSING
US 67 (FAP 310) & IL 336 (FAP 315)
MACOMB AREA STUDY
McDONOUGH COUNTY

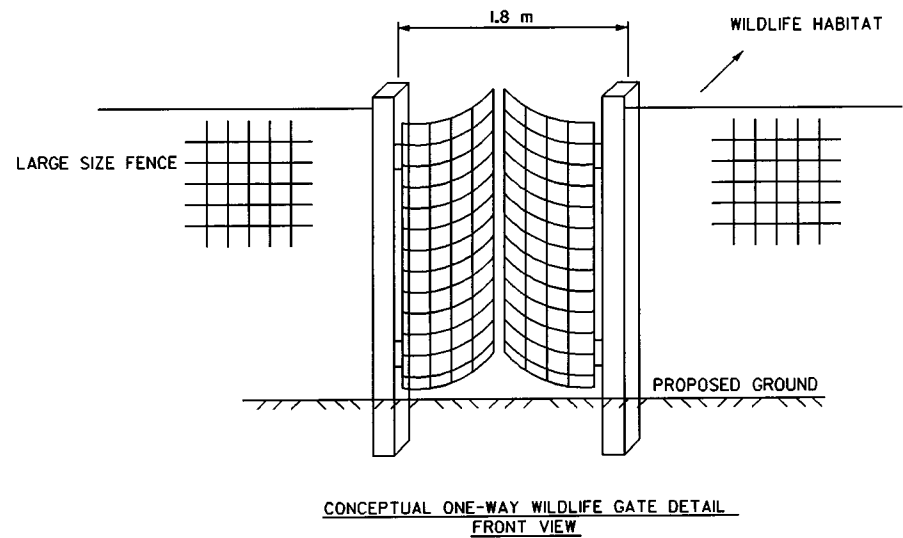
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EXHIBIT E-5

FAP RTE.	COUNTY	TOTAL SHEETS	SHEET NO.
----	McDONOUGH	---	---



TYPICAL FENCE INSTALLATION - SIDE VIEW



CONCEPTUAL ONE-WAY WILDLIFE GATE DETAIL
FRONT VIEW

TYPICAL WILDLIFE FENCE DETAIL

US 67 (FAP 310) & IL 336 (FAP 315)
MACOMB AREA STUDY

McDONOUGH COUNTY

APRIL 2003

EXHIBIT E-6